	Application No.	Applicant(s)
Notice of Allowability	09/508,435	ASADA ET AL.
	Examiner	Art Unit
	Patrick J. Nolan	1644
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Applicant's response</u>	e received 6-29-04.	
2. ⊠ The allowed claim(s) is/are <u>23-42</u> .		
3. \boxtimes The drawings filed on <u>13 March 2000</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have compared to a copies of the priority documents have copies of the certified copies of the priority documents have copies of the certified copies of the priority documents have copies of the certified copies of the priority documents have copies of the certified copies of the priority documents have copies of the certified copies of the priority documents have copies of the certified copies of the certified copies of the priority documents have copies of the priority d	re been received. re been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to fil MENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EX ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	6. Interview S Paper No /08), 7. Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date <u>8-25-04</u> . Is Amendment/Comment Is Statement of Reasons for Allowance ——

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1. Applicant's after-final received 6-29-04 has been entered.

2. Claims 23-42 are pending.

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Warren Cheek on 8-25-03.

In the claims:

In claim 23, line 4, replace "a" with $-\alpha$ --.

4. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER

August 25, 2004